

### UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	090936.0514	
First Inventor	Cynthia C. Webb, et al.	

\* see attached

Diesel Fuel Burner

EV352392566US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450, Alexandria, VA 22313 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description 9. Assignment Papers (cover sheet & document(s)) Claim(s) [ Total Sheets 37 CFR 3.73(b) Statement Power of Abstract of the Disclosure [ Total Sheets 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. 1 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement&PTO-1449 (3 pgs) Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 compléted) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 "Non-Publication Request(1 pg) 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V Customer Number or Bar Code Label Correspondence address below Name <u>Address</u> State City Zip Code Country Telephone Fax Registration No. (Attorney/Agent) 32,479 Ann/C. Livingston Name (Print/Type) vo Signature 0 Date

# BAKER BOTTS LLP

Addendum Sh et 1

*Question 4 Addendum 4.a. Drawings are
* Question 5 Addendum 5.c. ☐An unsigned oath or declaration is included.
* Question 8 Addendum 8.d.  A sequence submission will follow.
* Question 9 Addendum 9.a.  Assignment documents will follow. 9.b.  Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a. English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a.☐ Certified copies of priority documents will follow. 15.b.☐ Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
The invention was made under a contract with the U.S. Department of Energy, Subcontract No. NREL-NC1-31024-02 under Contract No. DE-AC36-98GO10337.
The accompanying application claims the benefit of U.S. provisional patent application Serial No. 60/498,319 filed August 27, 2003.
Title (continued):
Diesel Fuel Burner for Diesel Emissions Control System

Att Docket #: 090936.0514

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10/14	
/03	.S. PTO

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 455

Complete if Known		
Application Number	unknown	
Filing Date	October 14, 2003	
First Named Inventor	Cynthia C. Webb, et al.	
Examiner Name	unknown	
Group Art Unit	unknown	
Attorney Docket No.	090936.0514	

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDIT	ONAL FE	ES	
Denosit	Large	-		
Account Number 50-2148	Entity Fee	y Entit Fee	y Fee Description	Fee Paid
Denosit	(\$)	(\$)	r ee Description	
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	50		Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	130	130	Non-English specification	
See 37 CFR 1.27	2,520	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:  Check Credit card Money Other	920*	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1,840*	1,840*	Requesting publication of SIR after Examiner action	
	110	55	Extension for reply within first month	
BASIC FILING FEE     Large Entity Small Entity	400	200	Extension for reply within second month	
Fee Fee Description	920	460	Extension for reply within third month	
(\$) (\$) Fee Paid	1,440	720	Extension for reply within fourth month	
770 385 Utility filing fee 385 330 165 Design filing fee	1,960	980	Extension for reply within fifth month	
510 255 Plant filing fee	320	160	Notice of Appeal	
740 370 Reissue filing fee	320	160	Filing a brief in support of an appeal	
160 80 Provisional filing fee	280	140	Request for oral hearing	
	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	1,280	640	Petition to revive - unintentional	
Fee from Ext <u>ra Claims below Fee Paid</u>	1,280	640	Utility issue fee (or reissue)	
Total Claims 23 . 20 = 3 x 9 = 27	460	230	Design issue fee	
Independent Claims 43 - 3 - = 1 x 43 = 43	620	310	Plant issue fee	
Multiple Dependent	130	130	Petitions to the Commissioner	
	50	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt	
(\$) (\$) 18 9 Claims in excess of 20	40	40	Recording each patent assignment per property (times number of properties)	
86 43 Independent claims in excess of 3	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
280 140 Multiple dependent claim, if not paid  84 42 ** Reissue independent claims over original patent	740	370	For each additional invention to be examined (37 CFR § 1.129(b))	
• '	740	370	Request for Continued Examination (RCE)	
18 9 ** Reissue claims in excess of 20 and over original patent	900	900	Request for expedited examination	
SUBTOTAL (2) (\$) 70	Other fee (s	pecify)	of a design application	
**or number previously paid, if greater; For Reissues, see above	*Reduced by	/ Basic Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				Complete (if	fapplicable)
Name (Print/Type)	Ann C. Livingston	Registration No. (Attorney/Agent)	32,479	Telephone	512.322.2634
Signature	Cim			Date	10/13/03

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Cynthia C. Webb, et al.
Title Diesel Fuel Burner for Diesel Emissions Control System		
Atty Docket Number 090936.0514		090936.0514

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

BAKER BOTTS L.L.P. Attorneys for Applicants

Signature

Ann C. Livingston Typed or printed name Reg No. 32,479

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Cynthia C. Webb, et al.

Date Filed: October 14, 2003

Title: DIESEL FUEL BURNER FOR DIESEL

EMISSIONS CONTROL SYSTEM

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Transmittal, Fee Transmittal, Non-Publication Request, Patent Application, Formal Drawings, Information Disclosure Statement and PTO-1449 without references are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 14th day of October, 2003, and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EV352392566US Attorney's Docket:

090936.0514